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APPLICANTS Joseph C. Zuercher, Brookfield, WI; David L. McClanahan, Greenfield, WI;					
** CONTINUING DATA ***** <i>none</i> <i>WS</i>					
** FOREIGN APPLICATIONS ***** <i>none</i> <i>WS</i>					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/22/2003					
Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance ws	STATE OR COUNTRY WI	SHEETS DRAWING 6	TOTAL CLAIMS 46	INDEPENDENT CLAIMS 6
ADDRESS Marvin L. Union, Esquire Eaton Corporation Patent Law Dept., Eaton Center 1111 Superior Avenue Cleveland, OH 44114-2584					
TITLE Apparatus and method for real time determination of arc fault energy, location and type					
FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)			
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